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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **BB1441 US NA** First Inventor JAMES K. PRESNAIL **ARTHROPOD DEFENSINS** EL073740453US

APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages 32 a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. X paper - 4 PAGES - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix
 Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 37 C.F.R.§3.73(b)Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 1 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 0 13. 🔲 **Preliminary Amendment** Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 17 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 16. 🔲 named in the prior application, see 37 CFR (b)(2)(B)(I). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent Application Data Sheet. See 37 CFR 1.76 Other: APPLICATION DATA SHEET 17. 🔯 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, Is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS

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Name								
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Country	7	Telephone		Fax				
Name (Print/Type)	THOMAS M. RIZZO	)	Registration No. (Attor	nev/Agent)	41 272			

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## FEE TRANSMITTAL for FY 2001

728

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known

Application Number UNKNOWN

Filing Date

First Named Inventor JAMES K. PRESNAIL

Examiner Name UNKNOWN

Group / Art Unit UNKNOWN

Attorney Docket No. BB1441 US NA

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge						- 3. AE	3. ADDITIONAL FEES							
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Name								147	2,520	147	2,520	For filing a request for reexamination		
						112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
Applicant claims small entity status.  See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
2.	Paymer	nt Encl	.osed:						115	110	215	55	Extension for reply within first month	$\vdash$
☐ Check ☐ Credit card ☐ Money ☐ Other						116	390	216	195	Extension for reply within second month	$\vdash$			
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101	710	201	355	Utility filing		ſ	710		138	1,510	138	1,510	Petition to institute a public use proceeding	
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SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	THOMAS M. RIZZO	Registration No. Attorney/Agent)	41,272	Telephone	302-892-7760						
Signature	thomas 1	M. Rija		Date	Spil 20, 2001						

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